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WHAT IS CLAIMED IS:

1. A self-supporting bag comprising a body portion and a bottom portion which is molded, wherein the entire main body is set in a folded state in a step before filling, wherein the folded state of the main body is formed by folding the entire bottom portion in parallel to the body portion, and wherein the main body is comprised of synthetic resin.

2. A self-supporting bag comprising a body portion and a bottom portion which is molded, wherein the entire main body is set in a folded state in a step before filling, wherein the folded state of the bag's main body is formed by folding a bottom portion into two toward an inner side of the body portion so as to fold in parallel to the body portion, and wherein the main body is comprised of synthetic resin.

- 15 3. A self-supporting bag comprising a body portion and a bottom portion which is molded, and wherein the entire main body is set in a folded state in a step before filling, wherein the folded state of the bag's main body is formed by folding a bottom portion into two toward an outer side of the body portion so as to fold in parallel to the body portion, and wherein the main body is comprised of synthetic resin.

- 20 4. A self-supporting bag according to any one of claims 1 to 3, further comprising a maintaining means for maintaining the folded state of the bag's main body.

- 25 5. A self-supporting bag according to any one of claims 1 to 3, wherein a pouring port is formed in the bag's main body, and the

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self-supporting bag is provided with an air communication passage forming portion for making an intrusion of an ambient air into an inner portion of the bag's main body, at a time of pouring the contents from the pouring port formed in the bag's main body.

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6. A self-supporting bag according to claim 5, wherein a pouring port forming portion and an air communication passage forming portion are arranged in parallel in the bag's main body, and the pouring port and the air communication passage are formed in parallel.

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7. A self-supporting bag according to claim 5, wherein a hanging hole forming portion is provided in the bag's main body, and an air communication passage forming portion is provided between an upper edge portion of the bag's main body and the hanging hole forming portion.

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8. A self-supporting bag according to any one of claims 5 to 7, wherein the air communication passage forming portion forms an air communication passage, and a communication port communicating an intermediate portion of the air communication passage with an inner portion of the bag main body.

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9. A self-supporting bag product, wherein the bag's main body is filled with at least one of a surface active agent and a solvent as a component according to any one of claims 1 to 3.

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